

Primer pair name	Used for	Reference / Genbank accession number / Unigene contig	Primer	Sequence
TaNR	Nitrate reductase	Boisson <i>et al.</i> , 2005	Forward	CGACTGCACCGCCTTCCTCA
			Reverse	CGCCGGCGACCTTGGTG
TaNiR	Nitrite reductase	Boisson <i>et al.</i> , 2005	Forward	CCCTACACCAACCTCCTCTCCTCC
			Reverse	GTCGTTGATGTGCGGGTGCTC
TaFd-GOGAT	Ferredoxin-dependent glutamate synthase	Boisson <i>et al.</i> , 2005	Forward	TGGTGCCACCCAGCGAAGA
			Reverse	AGCTCGTTTCCAGAAGATGCCTTG
TaNADH-GOGAT	NADH glutamate synthase	Boisson <i>et al.</i> , 2005	Forward	CAGTGGTCCTGCTGGTTTTGGCT
			Reverse	TGCATTGTTCTCAGAACGGAGACG
TaGS2	Glutamine synthetase 2	DQ124212.1	Forward	CATACTACTGCGCCGTAGGATCAGAC
			Reverse	GGCATGACCTCCCCGTTTGT
TaNRT1	Nitrate transporter NRT1	AY587264	Forward	GAGCTGAGGAATCACATGGCAAAC
			Reverse	CATGAAGGCTGGCTCTGGGGT
TaNRT2.1	Nitrate transporter NRT2.1	AF332214.1	Forward	GCCGCTTGTCTTCCACGCA
			Reverse	GTCCTTGCCATGTCTCCCTTCT
Ta54280	Translation initiation factor Su11 family protein	Ta.54280	Forward	TCTGCTGTAATGGTACTGTAGTC
			Reverse	TCCGTGAATCTTGATGCTCTC
Ta54948	Rab GTPase homolog (Rab7 subfamily)	Ta.54948	Forward	GAACGAGCCAGAGGAAGAAC
			Reverse	AAATACGGGTCCACAAGTCAC